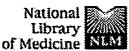


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Cell and molecular neurobiology of presenilins: a role for the endoplasmic

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reticulum in the pathogenesis of Alzheimer's disease?

J Neurosci Res. 1997 Nov 15;50(4):505-13. Review. PMID: 9404712 [PubMed - indexed for MEDLINE]

8: Kato A, Fukunari A, Sakai Y, Nakajima T.

Related Articles, Links



Prevention of amyloid-like deposition by a selective prolyl endopeptidase inhibitor, Y-29794, in senescence-accelerated mouse.

J Pharmacol Exp Ther. 1997 Oct;283(1):328-35. PMID: 9336340 [PubMed - indexed for MEDLINE]

9: Pedersen WA, Guo Q, Hartman BK, Mattson MP.

Related Articles, Links



Nerve growth factor-independent reduction in choline acetyltransferase activity in PC12 cells expressing mutant presenilin-1.

J Biol Chem. 1997 Sep 5;272(36):22397-400. PMID: 9278388 [PubMed - indexed for MEDLINE]

10: Aisen PS.

Related Articles, Links



Inflammation and Alzheimer's disease: mechanisms and therapeutic strategies.

Gerontology. 1997;43(1-2):143-9. Review.

PMID: 8996836 [PubMed - indexed for MEDLINE]

11: Breitner JC.

Related Articles, Links



Inflammatory processes and antiinflammatory drugs in Alzheimer's disease: a current appraisal.

Neurobiol Aging. 1996 Sep-Oct;17(5):789-94. Review. PMID: 8892353 [PubMed - indexed for MEDLINE]

12: Braak H. Braak E.

Related Articles, Links



Development of Alzheimer-related neurofibrillary changes in the neocortex inversely recapitulates cortical myelogenesis.

Acta Neuropathol (Berl). 1996 Aug;92(2):197-201. PMID: 8841666 [PubMed - indexed for MEDLINE]

13: Takagi Y, Conaway JW, Conaway RC.

Related Articles, Links



A novel activity associated with RNA polymerase II elongation factor SIII. SIII directs promoter-independent transcription initiation by RNA polymerase II in the absence of initiation factors.

J Biol Chem. 1995 Oct 13;270(41):24300-5.

PMID: 7592640 [PubMed - indexed for MEDLINE]

14: Mattson MP.

Related Articles, Links



Degenerative and protective signaling mechanisms in the neurofibrillary pathology of AD.

Neurobiol Aging. 1995 May-Jun;16(3):447-57; discussion 458-63. Review. PMID: 7566352 [PubMed - indexed for MEDLINE]

15: Evans KC, Berger EP, Cho CG, Weisgraber KH, Lansbury PT Jr. Related Articles, Links



Apolipoprotein E is a kinetic but not a thermodynamic inhibitor of amyloid formation: implications for the pathogenesis and treatment of Alzheimer disease.

Proc Natl Acad Sci U S A. 1995 Jan 31;92(3):763-7. PMID: 7846048 [PubMed - indexed for MEDLINE]

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1 16:	Martin GM.	Related Articles, Links
	Cytotoxicity mediated by conditional expression of a caderivative of the beta-amyloid precursor protein. Brain Res Mol Brain Res. 1994 Oct;26(1-2):207-17. PMID: 7854049 [PubMed - indexed for MEDLINE]	arboxyl-terminal
□ 17:	Mattson MP, Rydel RE, Lieberburg I, Smith-Swintosky VL.	Related Articles, Links
	Altered calcium signaling and neuronal injury: stroke a disease as examples. Ann N Y Acad Sci. 1993 May 28;679:1-21. Review. PMID: 8512177 [PubMed - indexed for MEDLINE]	nd Alzheimer's
□ 18:	Izumi R, Yamada T, Yoshikai S, Sasaki H, Hattori M, Sakaki Y.	Related Articles, Links
	Positive and negative regulatory elements for the expression Alzheimer's disease amyloid precursor-encoding gene in Gene. 1992 Mar 15;112(2):189-95. PMID: 1555768 [PubMed - indexed for MEDLINE]	
□ 19:	Chan-Palay V.	Related Articles, Links
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	Galanin hyperinnervates surviving neurons of the human Meynert in dementias of Alzheimer's and Parkinson's of hypothesis for the role of galanin in accentuating choling in dementia. J Comp Neurol. 1988 Jul 22;273(4):543-57. PMID: 2463283 [PubMed - indexed for MEDLINE]	lisease: a
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□ 8:	Itagaki S, McGeer PL, Akiyama H.	Related Articles, Links
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□9:	Rogers J, Luber-Narod J, Styren SD, Civin WH.	Related Articles, Links
	Expression of immune system-associated antigens by ce central nervous system: relationship to the pathology of disease. Neurobiol Aging. 1988 Jul-Aug;9(4):339-49. PMID: 3263583 [PubMed - indexed for MEDLINE]	
□ 10	: Kiecolt-Glaser JK, Glaser R, Shuttleworth EC, Dyer CS, Ogrocki P, Speicher CE	Related Articles, Links
	Chronic stress and immunity in family caregivers of A victims. Psychosom Med. 1987 Sep-Oct;49(5):523-35. PMID: 3671639 [PubMed - indexed for MEDLINE]	lzheimer's disease -
□ 11	: Skias D, Bania M, Reder AT, Luchins D, Antel JP.	Related Articles, Links
	Senile dementia of Alzheimer's type (SDAT): reduced suppressor activity. Neurology. 1985 Nov;35(11):1635-8. PMID: 2932656 [PubMed - indexed for MEDLINE]	T8+-cell-mediated
□ 12	Leffell MS, Lumsden L. Steiger WA.	Related Articles, Links
	An analysis of T lymphocyte subpopulations in patient disease. J Am Geriatr Soc. 1985 Jan;33(1):4-8. PMID: 3155531 [PubMed - indexed for MEDLINE]	s with Alzheimer's
□ 13	: Miller AE, Neighbour PA, Katzman R, Aronson M, Lipkowitz R.	Related Articles, Links
	Immunological studies in senile dementia of the Alzhe evidence for enhanced suppressor cell activity. Ann Neurol. 1981 Dec;10(6):506-10. PMID: 6173011 [PubMed - indexed for MEDLINE]	
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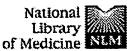
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Negative transactivation of cAMP response element by familial

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Alzheimer's mutants of APP.

EMBO J. 1996 May 15;15(10):2468-75. PMID: 8665854 [PubMed - indexed for MEDLINE] 8: Yamatsuji T, Okamoto T, Takeda S, Murayama Y, Tanaka N, Related Articles, Links Nishimoto I. Expression of V642 APP mutant causes cellular apoptosis as Alzheimer trait-linked phenotype. EMBO J. 1996 Feb 1;15(3):498-509. PMID: 8599933 [PubMed - indexed for MEDLINE] 9: Murayama Y, Takeda S, Yonezawa K, Giambarella U, Nishimoto Related Articles, Links I. Ogata E. Cell surface receptor function of amyloid precursor protein that activates Ser/Thr kinases. Gerontology. 1996;42 Suppl 1:2-11. PMID: 8804992 [PubMed - indexed for MEDLINE] Show: 20 Sort Display Send to Summary Text Items 1-9 of 9 One page.

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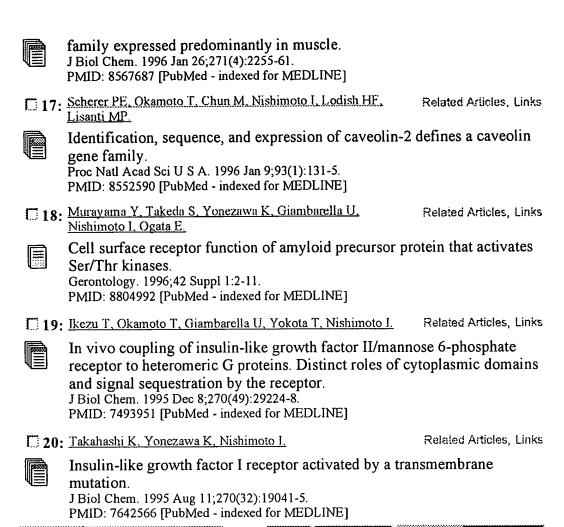
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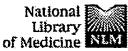
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		G alpha i2. J Biol Chem.	A novel im 1994 Dec 16;2	plication 269(50):31	of retinoblast	_	c gip2 mutant of oduct.
	□ 25:	Colombo MI	, Mayorga LS,	Nishimoto	o I, Ross EM, Sta	<u>ihl PD.</u> Re	lated Articles, Links
		pathways i J Biol Chem.	n endocytosi 1994 May 27;	is. 269(21):1-		role for signa	al transduction
	□ 26:	Okamoto T, l Ogata E, Nis	Murayama Y. S himoto I.	Strittmatte	r SM, Katada T,	Asano S. Re	elated Articles, Links
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PMID: 8188651 [PubMed - indexed for MEDLINE]

Okamoto T, Okamoto T, Murayama Y, Hayashi Y, Ogata E,

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27: Nishimoto I. Related Articles, Links GTP-binding protein-activator sequences in the insulin receptor. FEBS Lett. 1994 Mar 7;340(3):292-3. No abstract available. PMID: 8131861 [PubMed - indexed for MEDLINE] 128: Takahashi K, Murayama Y, Okamoto T, Yokota T, Ikezu T, Related Articles, Links Takahashi S, Giambarella U, Ogata E, Nishimoto I. Conversion of G-protein specificity of insulin-like growth factor II/mannose 6-phosphate receptor by exchanging of a short region with beta-adrenergic receptor. Proc Natl Acad Sci U S A. 1993 Dec 15;90(24):11772-6. PMID: 8265625 [PubMed - indexed for MEDLINE] 29: Okamoto T, Okamoto T, Murayama Y, Hayashi Y, Ogata E, Related Articles, Links Nishimoto I. GTP-binding protein-activator sequences in the insulin receptor. FEBS Lett. 1993 Nov 8;334(1):143-8. Erratum in: FEBS Lett. 1994 Mar 7;340(3):292-3. PMID: 8224218 [PubMed - indexed for MEDLINE] 30: Nishimoto I. Related Articles, Links The IGF-II receptor system: a G protein-linked mechanism. Mol Reprod Dev. 1993 Aug;35(4):398-406; discussion 406-7. Review. PMID: 8398119 [PubMed - indexed for MEDLINE] 1. 31: Itoh K. Nishimoto I. Related Articles, Links A novel method for glass micropipette polishing for electropatch clamp recording using oxygen plasma. Biochem Biophys Res Commun. 1993 Mar 15;191(2):447-52. PMID: 8461003 [PubMed - indexed for MEDLINE] 1 32: Nishimoto I, Okamoto T, Matsuura Y, Takahashi S, Okamoto T. Related Articles, Links Murayama Y, Ogata E Alzheimer amyloid protein precursor complexes with brain GTP-binding protein G(o) Nature. 1993 Mar 4;362(6415):75-9. PMID: 8446172 [PubMed - indexed for MEDLINE] ☐ 33: <u>Ikezu T, Okamoto T, Ogata E, Nishimoto I.</u> Related Articles, Links Amino acids 356-372 constitute a Gi-activator sequence of the alpha 2adrenergic receptor and have a Phe substitute in the G protein-activator sequence motif. FEBS Lett. 1992 Oct 12;311(1):29-32. PMID: 1327875 [PubMed - indexed for MEDLINE] 34: Okamoto T. Ikezu T. Murayama Y. Ogata E. Nishimoto I. Related Articles, Links Measurement of GTP gamma S binding to specific G proteins in membranes using G-protein antibodies. FEBS Lett. 1992 Jun 29;305(2):125-8. PMID: 1618340 [PubMed - indexed for MEDLINE] 35: Okamoto T, Nishimoto I. Related Articles, Links Detection of G protein-activator regions in M4 subtype muscarinic,

cholinergic, and alpha 2-adrenergic receptors based upon characteristics

h cb hg e e e fcg ge b

in primary structure. J Biol Chem. 1992 Apr 25;267(12):8342-6. PMID: 1314825 [PubMed - indexed for MEDLINE] Related Articles, Links 36: Harada S, Nishimoto I. Possible requirement of serum progression factors for transformation of BALB/c 3T3 fibroblasts by v-ras p21. FEBS Lett. 1991 Dec 16,295(1-3):59-62. PMID: 1765169 [PubMed - indexed for MEDLINE] 37: Okamoto T. Murayama Y. Hayashi Y. Inagaki M. Ogata E. Related Articles, Links Nishimoto I. Identification of a Gs activator region of the beta 2-adrenergic receptor that is autoregulated via protein kinase A-dependent phosphorylation. Cell. 1991 Nov 15;67(4):723-30. PMID: 1657404 [PubMed - indexed for MEDLINE] 38: Okamoto T, Nishimoto I. Related Articles, Links Analysis of stimulation-G protein subunit coupling by using active insulin-like growth factor II receptor peptide. Proc Natl Acad Sci U S A. 1991 Sep 15;88(18):8020-3. PMID: 1654554 [PubMed - indexed for MEDLINE] 39: Okamoto T. Ohkuni Y. Ogata E. Nishimoto I. Related Articles, Links Distinct mode of G protein activation due to single residue substitution of active IGF-II receptor peptide Arg2410-Lys2423: evidence for stimulation acceptor region other than C-terminus of Gi alpha. Biochem Biophys Res Commun. 1991 Aug 30;179(1):10-6. PMID: 1652944 [PubMed - indexed for MEDLINE] 40: Nishimoto I, Ogata E, Okamoto T. Related Articles, Links Guanine nucleotide-binding protein interacting but unstimulating sequence located in insulin-like growth factor II receptor. Its autoinhibitory characteristics and structural determinants. J Biol Chem. 1991 Jul 5;266(19):12747-51. PMID: 1648103 [PubMed - indexed for MEDLINE]

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Privacy P	olicy		Adv Exp M	1ed Biol. 1991;	cyte chloride 290:319-26; disc - indexed for M	cussion 326-31	I. No abstract	available.	
		□ 45:	Murayama M, Grubb J	Y, Okamoto T JH, Sly WS, Ni	<u>, Ogata E, Asand shimoto I.</u>	o T, Iiri T, Kat	ada T. Ui Re	lated Articles	, Links
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			II/manno Cell. 1990	se 6-phospha Aug 24;62(4):7			g function	of the IGF-	
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of activating GTP-binding proteins in response to mannose 6-phosphate,

	but capable in response to insulin-like growth factor-II. Biochem Biophys Res Commun. 1990 May 16;168(3):1201-10. PMID: 2161218 [PubMed - indexed for MEDLINE]	
□ 48:	Nishimoto I, Murayama Y, Katada T, Ui M, Ogata E.	Related Articles, Links
	Possible direct linkage of insulin-like growth factor-II is guanine nucleotide-binding proteins. J Biol Chem. 1989 Aug 25;264(24):14029-38. PMID: 2547780 [PubMed - indexed for MEDLINE]	receptor with
□ 49:	Kojima I, Matsunaga H, Kurokawa K, Ogata E, Nishimoto I.	Related Articles, Links
	Calcium influx: an intracellular message of the mitoger insulin-like growth factor-I. J Biol Chem. 1988 Nov 15;263(32):16561-7. PMID: 2460452 [PubMed - indexed for MEDLINE]	nic action of
□ 50:	Matsunaga H, Nishimoto I, Kojima I, Yamashita N, Kurokawa K, Ogata E.	Related Articles, Links
	Activation of a calcium-permeable cation channel by in factor II in BALB/c 3T3 cells. Am J Physiol. 1988 Oct;255(4 Pt 1):C442-6. PMID: 2845795 [PubMed - indexed for MEDLINE]	nsulin-like growth
□ 51:	Kojima I, Nishimoto I, Iiri T, Ogata E, Rosenfeld R.	Related Articles, Links
	Evidence that type II insulin-like growth factor receptor calcium gating system. Biochem Biophys Res Commun. 1988 Jul 15;154(1):9-19. PMID: 2456065 [PubMed - indexed for MEDLINE]	or is coupled to
□ 52:	Nishimoto I, Ogata E, Kojima I.	Related Articles, Links
	Pertussis toxin inhibits the action of insulin-like growth Biochem Biophys Res Commun. 1987 Oct 14;148(1):403-11. PMID: 3499903 [PubMed - indexed for MEDLINE]	h factor-I.
53:	Nishimoto I, Hata Y, Ogata E, Kojima I.	Related Articles, Links
	Insulin-like growth factor II stimulates calcium influx in BALB/c 3T3 cells primed with epidermal growth factor of calcium influx and involvement of GTP-binding producing Influx and Involvement of GTP-binding producing Chem. 1987 Sep 5;262(25):12120-6. PMID: 2442157 [PubMed - indexed for MEDLINE]	or. Characteristics
□ 54:	Endo H, Murakami T, Nishimoto I, Sekine I, Yokoyama M.	Related Articles, Links
	Multicentric hepatocellular carcinoma following phosp diethylstilbestrol therapy for prostatic cancer. Acta Pathol Jpn. 1987 May;37(5):795-806. PMID: 2442958 [PubMed - indexed for MEDLINE]	hate
□ 55:	Nishimoto I, Ohkuni Y, Ogata E, Kojima I.	Related Articles, Links
	Insulin-like growth factor II increases cytoplasmic free competent Balb/c 3T3 cells treated with epidermal großiochem Biophys Res Commun. 1987 Jan 15;142(1):275-86. PMID: 3545205 [PubMed - indexed for MEDLINE]	wth factor.
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